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| TRANSMITTAL FORM | | Application Number | | 10/821,928 (Patent No. 7,085,416) | | | |
|---|----------------------|--|----------------------|--|---|--|--|
| | | Filing Date | | April 12, 2004 (Issued August 1, 2006) | | | |
| MIC 58 5000 PG | | First Named Inventor | | Jessica Miriam SUNSHINE, et al. | | | |
| | | Art Unit | | 2623 | | | |
| (to be use for all correspondence after | Examiner Name | | Vikkram Bali | | | | |
| otal Number of Pages in This Submit | ssion 4 | Attorney Docket Nu | mber | SAIC0056 | CONS | | |
| | ENCLO | SURES (check all that | apply) | | | | |
| Fee Transmittal Form | ☐ Drawing(s | ☐ Drawing(s) | | After Allowance Communication to TC | | | |
| ☐ Fee Attached | Licensing | Licensing-related Papers | | Appeal Communication to Board | | | |
| Amendment / Reply | Petition | | | | of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | |
| After Final | | Petition to Convert to a Provisional Application | | | Proprietary Information | | |
| Affidavits/declaration(s) | | Power of Attorney, Revocation Change of Correspondence Address | | | Status Letter | | |
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| | Request | Request for Refund | | | Certificate of Correction (2 | | |
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| Certified Copy of Priority Document(s) | Remarks | | | | | | |
| Reply to Missing Parts/ Incomplete Application Reply to Missing Parts | | | | (| Certificate | | |
| under 37 CFR1.52 or 1.53 | AUG 3, 0 2006 | | | | | | |
| SI | GNATURE OF | APPLICANT, ATTOR | RNEY, OF | RAGENT | Corrosion | | |
| Firm | | CP, 607 14 th Street, N.W., Suite 900, Washington, DC 20005 | | | | | |
| Signature | | | | | | | |
| Printed Name George T. Marcou | | | | | | | |
| Date | | 24/06 Reg. No. | | 33,014 | | | |
| | CERTIFICA | TE OF TRANSMISS | ION/MAI | LING | | | |
| I hereby certify that this correspond Service with sufficient postage as Alexandria, VA 22313-1450 on the d | first class mail | in an envelope addres | e USPTO sed to: C | or deposited ommissioner | with the United States Postal for Patents, P.O. Box 1450, | | |
| Signature | | | | | | | |
| Typed or printed name | | | | Date | | | |
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. Patent Application of:

Jessica Miriam SUNSHINE, et al.

Art Unit:

2623

App. Serial No.:

10/821,928

Examiner:

Vikkram Bali

Patent No.:

7,085,416

Filing date:

April 12, 2004

Issue date:

August 1, 2006

For:

METHOD FOR SELECTING REPRESENTATIVE ENDMEMBER

COMPONENTS FROM SPECTRAL DATA

REQUEST FOR CERTIFICATE OF CORRECTION

U.S. Patent and Trademark Office Customer Service Window Attn: Certificate of Correction Branch Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

The undersigned requests that a Certificate of Correction be issued for the above-identified patent as indicated on the attached Form PTO/SB/44 (04-05).

This request is being made in order to correct errors in Claims 2, 5, 10, and 13.

Since this Request for Certificate of Correction is being filed due to an error by the U.S. Patent and Trademark Office, no fees are believed to be necessary. However, the Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment, to Deposit Account No. 501458. A duplicate copy of this letter is submitted

herewith for that purpose.

Date:

KILPATRICK STOCKTON LLP 607 14th Street, N.W., Suite 900

Washington, D.C. 20005 Telephone: (202) 508-5800 Respectfully submitted,

By:

George T. Marcou Registration No. 33,014

36609/300436 Doc. No. 9446593

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,085,416

Page <u>1</u> of <u>1</u>

APPLICATION NO.: 10/821,928 ISSUE DATE: August 1, 2006

INVENTOR(S): Jessica Miriam SUNSHINE, Stefanie TOMPKINS, and Kellie Sue MCNARON-BROWN

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

IN THE CLAIMS -

In Column 10, Line 58, please change "candidate endinember." to -- candidate endmember. --

In Column 11, Line 19, please change "wherein the metric combines the frequency of cocur-" to -- wherein the metric combines the frequency of occur- --

In Column 12, Line 10, please change "vegetation endrnember, a soil endmember and a nonphoto-" to -vegetation endmember, a soil endmember and a nonphoto- --

In Column 12, Line 16, please change "the nonphoto synthetic vegetation spectra being determined" to -- the nonphotosynthetic vegetation spectra being determined --

In Column 12, Line 28, please change "of multiple pixein is at most 500." to -- of multiple pixels is at most 500. --

MAILING ADDRESS OF SENDER (Please do not use customer number below):
Kilpatrick Stockton LLP
607 14th Street, N.W., Suite 900
Washington, DC 20005

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.